

Rejected

Allowed

Application/Control No.

10/634,388

Applicant(s)/Patent under Reexamination WELLEN, JEROEN

SIEBRAND Art Unit

Examiner
M. R. Sedighian

- (Through numeral)
Cancelled

• Restricted

Non-Elected

I Interference

A Appeal
O Objected

|            |          | _        |          |              | _      | _            |        | _          |        |    |          | _        |          |           |         | _       | ш        | _         |        |   |               |            |         | _            |          | _        |               | _      |        |
|------------|----------|----------|----------|--------------|--------|--------------|--------|------------|--------|----|----------|----------|----------|-----------|---------|---------|----------|-----------|--------|---|---------------|------------|---------|--------------|----------|----------|---------------|--------|--------|
| Claim Date |          |          |          |              |        |              |        | Claim Date |        |    |          |          |          |           | ٦.      | Cli     | aim      |           | Date   |   |               |            |         |              |          |          |               |        |        |
| Final      | Original | 3/19/08  |          |              |        |              |        |            |        |    | Final    | Original |          |           |         |         |          |           |        |   | Final         | Original   |         |              |          |          |               |        |        |
| 1          | 1        | =        | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  |          | 51       | Н        | $\dashv$  | +       | +       | Н        | $\forall$ | +      | 1 | $\vdash$      | 101        | +       | +            |          | Н        | $\dashv$      | +      | +      |
| 2          | 2        | =        | $\vdash$ | +            | +      | +            | +      | +          | +      | 1  |          | 52       | Н        | $\dashv$  | $^+$    | +       | Н        | $\forall$ | +      | 1 | $\vdash$      | 102        | +       | +            |          | Н        | $\dashv$      | +      | +      |
| 3          | 3        | Ξ        | $\vdash$ | _            | $\top$ | +            | $\top$ | $\top$     | т      | 1  |          | 53       | П        | $\dashv$  | $\neg$  | +       | Н        | П         | $\top$ | 1 | $\vdash$      | 103        | $\neg$  |              |          | П        | $\neg$        | _      |        |
| 4          | 4        | =        | П        | 7            | $\top$ | 1            | $\top$ | $\top$     |        | 1  |          | 54       | П        | $\neg$    | $\neg$  | $\top$  | П        | П         |        | 1 |               | 104        | $\top$  |              |          | П        | $\neg$        |        |        |
| 5          | 5        | =        | П        | Т            | 1      | Т            | T      | Т          |        | 1  |          | 55       | П        | П         |         | Т       | П        | П         |        | 1 |               | 105        | T       | Т            |          | П        |               |        | T      |
| 6          | 6        | =        |          |              |        |              |        |            |        | ]  |          | 56       |          |           |         |         |          |           |        | ] |               | 106        |         |              |          |          |               |        |        |
| 7          | 7        | =        | ш        | _            | 4      | 4            | _      | _          | _      | Į  |          | 57       | Ш        | Ц         | _       | _       | Ш        | Ш         |        | 1 |               | 107        |         | _            | $\perp$  | Ш        |               | _      |        |
| 8          | 8        | =        | ш        | 4            | +      | 4            | 4      | +          | _      | Į  |          | 58       | Ш        | 4         | _       | +       | Н        | Н         | _      | 1 |               | 108        | _       | ╄            | Н        | Ш        | _             | _      |        |
| 9          | 9        | =        | $\vdash$ | +            | +      | +            | +      | +          | +      | Į. | $\vdash$ | 59       | Н        | $\dashv$  | -       | +       | Н        | Н         | +      | 4 | ⊢             | 109        | +       | ⊢            | Н        | Н        | _             | +      | +      |
| 10<br>11   | 10       | =        | -        | +            | +      | +            | +      | +          | +      | ł  | -        | 60<br>61 | Н        | +         | +       | +       | Н        | Н         | +      | - | -             | 110        | +       | ⊬            | Н        | Н        | -             | +      | +      |
| 12         | 12       | Ē        | +        | +            | +      | +            | +      | +          | +      | ł  | $\vdash$ | 62       | Н        | +         | +       | +       | $\vdash$ | $\vdash$  | +      | 1 | $\vdash$      | 112        | +       | +            | Н        | Н        | -             | +      | +      |
| 13         | 13       | Ē        | +        | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 63       | Н        | +         | +       | +       | $\vdash$ | $\vdash$  | +      | 1 | $\vdash$      | 113        | +       | +            | $\vdash$ | Н        | _             | +      | +      |
| 14         | 14       | =        | +        | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 64       | Н        | +         | +       | +       | Н        | $\forall$ | +      | 1 | $\vdash$      | 114        | +       | +            | Н        | Н        | _             | +      | +      |
| 15         | 15       | Ē        | $\vdash$ | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 65       | Н        | +         | +       | +       | Н        | $\vdash$  | +      | 1 | $\vdash$      | 115        | +       | +            | Н        | Н        | $\dashv$      | +      | +      |
| 16         | 16       | Ξ        | $\vdash$ | +            | $^{+}$ | $^{+}$       | $^{+}$ | $^{+}$     | -      | 1  |          | 66       | Н        | $\dashv$  | $^{+}$  | +       | Н        | Н         | $^{-}$ | 1 | -             | 116        | +       | +            |          | Н        | _             | +      | +      |
| 17         | 17       | =        | $\vdash$ | $^{+}$       | $^{+}$ | $^{+}$       | $^{+}$ | $^{+}$     | т      | 1  |          | 67       | П        | $\dashv$  | $\neg$  | T       | т        | П         | $\top$ | 1 |               | 117        | $\top$  | $^{-}$       |          | П        |               | $\top$ | $\top$ |
| 18         | 18       | =        | П        | $\top$       | $\top$ | $\top$       | T      | $\top$     | Т      | 1  |          | 68       | П        | T         | _       | T       | П        | П         | $\top$ | 1 |               | 118        | 1       | Т            | П        | П        |               | $\top$ | 1      |
|            | 19       |          |          | T            |        | T            |        | $\top$     |        | 1  |          | 69       |          |           |         | T       | П        |           |        | 1 |               | 119        |         |              |          |          |               | $\top$ |        |
|            | 20       | -        |          |              |        | Т            |        | Т          |        | 1  |          | 70       |          | П         |         |         |          | П         |        | 1 |               | 120        |         |              |          |          |               |        |        |
|            | 21       | ·        |          | Т            |        |              |        |            |        | ]  |          | 71       |          |           |         |         |          |           |        | ] |               | 121        |         |              |          |          |               |        |        |
|            | 22       | ٠        | ш        | $\perp$      | _      | 1            | _      | $\perp$    |        | ļ  |          | 72       |          |           | _       | $\perp$ |          |           |        | 1 |               | 122        | $\perp$ |              |          |          |               |        |        |
|            | 23       |          | ш        | _            | 4      | 4            | _      | 4          | _      | Į  |          | 73       | Ш        | $\perp$   | _       | $\perp$ | Ш        | Ш         | _      | 1 |               | 123        | _       | _            |          |          |               | _      |        |
|            | 24       | L        | ш        | 4            | +      | 4            | 4      | +          | _      | Į  |          | 74       | Ш        | 4         | _       | +       | ┺        | Н         | _      | 4 |               | 124        | _       | ┺            | Н        | Ш        | _             | _      |        |
| _          | 25<br>26 | ⊢        | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  | Н        | 75<br>76 | Н        | $\dashv$  | -       | +       | Н        | Н         | +      | 4 | ⊢             | 125        | +       | ⊢            | Н        | Н        | _             | +      | +      |
| _          | 26       | ⊢        | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  | $\vdash$ | 76       | Н        | +         | +       | +       | Н        | Н         | -      | - | _             | 126<br>127 | +       | ⊢            | Н        | Н        | -             | +      | +      |
| _          | 28       | ⊢        | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  | $\vdash$ | 78       | Н        | +         | +       | +       | Н        | $\vdash$  | +      | - | $\vdash$      | 128        | +       | +            | Н        | Н        | -             | +      | +      |
| _          | 29       | $\vdash$ | +        | +            | +      | +            | +      | +          | +      | ł  |          | 79       | Н        | +         | +       | +       | Н        | $\vdash$  | +      | ┨ | $\vdash$      | 129        | +       | +            | Н        | Н        | -             | +      | +      |
| _          | 30       | Н        | +        | +            | +      | +            | +      | +          | +      | ł  |          | 80       | Н        | +         | +       | +       | Н        | $\forall$ | +      | 1 | -             | 130        | +       | +            | Н        | Н        | _             | +      | +      |
| _          | 31       | Н        | $\vdash$ | +            | +      | +            | $^{+}$ | +          | +      | 1  |          | 81       | Н        | +         | $^{+}$  | +       | Н        | $\forall$ | +      | 1 | -             | 131        | +       | +            |          | Н        | _             | +      | +      |
| _          | 32       | Т        | $\vdash$ | +            | $^{+}$ | +            | $^{+}$ | $^{+}$     | $^{+}$ | 1  | $\Box$   | 82       | Н        | $\dashv$  | $\top$  | +       | Н        | $\vdash$  | $\top$ | 1 | $\vdash$      | 132        | +       | $^{\dagger}$ | П        | Н        | $\dashv$      | +      | +      |
|            | 33       | Г        | $\vdash$ | +            | +      | Ť            | $\top$ | $\top$     | T      | 1  | $\Box$   | 83       | П        | 7         | 十       | T       | П        | $\dashv$  | $\top$ | 1 | $\overline{}$ | 133        | $\top$  | Т            | П        | Н        | $\dashv$      | _      | $\top$ |
|            | 34       |          |          | 1            | _      | Ť            | $\top$ | 1          | T      | 1  |          | 84       |          |           | T       | T       | П        | $\Box$    |        | 1 |               | 134        | ╧       |              |          |          | ╛             | _      | T      |
|            | 35       | L        |          | I            | I      | Ι            | 1      | I          | L      | ]  |          | 85       |          |           | Ⅱ       | I       | П        |           | 1      | ] |               | 135        | I       | L            |          |          | J             |        | I      |
|            | 36       |          |          | T            | T      | I            | I      | I          |        | Į  |          | 86       |          |           | $\perp$ |         |          | П         | T      | 1 | $\Box$        | 136        | $\perp$ | Г            |          |          |               | I      |        |
|            | 37       | L        | $\sqcup$ | 4            | _      | 4            | 4      | 1          | 1      | Į  | $\perp$  | 87       | Ш        | $\perp$   | _       | 1       | Ш        | Ш         | _      | 1 | <u> </u>      | 137        | _       |              | Ш        | Ш        | _             | 4      | 4_     |
| _          | 38       | L        | $\perp$  | 1            | 4      | 1            | 4      | 4          | 1      | Į  | $\vdash$ | 88       |          | $\perp$   | 4       | 1       | $\perp$  | Ш         | _      | 4 | _             | 138        | 1       | L            |          | Ш        | _             | 4      | 4      |
|            | 39       | ⊢        | $\vdash$ | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 89       | Ш        | $\dashv$  | +       | +       | $\vdash$ | $\sqcup$  | +      | 4 | ⊢             | 139        | +       | $\vdash$     | $\vdash$ | Ш        | _             | +      | +      |
| _          | 40       | -        |          | +            | +      | +            | +      | +          | +-     | 1  | $\vdash$ | 90<br>91 | -        | -         | +       | +-      | -        | $\vdash$  |        | - | <u> </u>      | 140        | -+-     | +-           | $\vdash$ | $\vdash$ | -             | +      | +      |
|            | 41       | $\vdash$ | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  | $\vdash$ | 91       | $\vdash$ | +         | +       | +       | $\vdash$ | $\vdash$  | +      | - | $\vdash$      | 141        | +       | +            | H        | Н        | $\dashv$      | +      | +      |
| _          | 42       | $\vdash$ | $\vdash$ | +            | +      | +            | +      | +          | +      | ł  | $\vdash$ | 93       | Н        | +         | +       | +       | $\vdash$ | $\vdash$  | +      | - | $\vdash$      | 142        | +       | +            |          | Н        | -             | +      | +      |
| _          | 44       | $\vdash$ | +        | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 93       | Н        | +         | +       | +       | $\vdash$ | $\vdash$  | +      | 1 | $\vdash$      | 144        | +       | +            | Н        | $\vdash$ | $\rightarrow$ | +      | +      |
| -          | 45       | $\vdash$ | +        | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 95       | Н        | +         | +       | +       | +        | $\vdash$  | +      | 1 | $\vdash$      | 145        | +       | +            | Н        | Н        | $\dashv$      | +      | +      |
|            | 46       | $\vdash$ | +        | +            | +      | +            | +      | +          | +      | 1  | $\vdash$ | 96       | Н        | +         | +       | +       | Н        | $\vdash$  | +      | 1 | $\vdash$      | 146        | +       | +            | Н        | Н        | _             | +      | +      |
| _          | 47       | $\vdash$ | $\vdash$ | +            | +      | $^{+}$       | +      | +          | +      | 1  |          | 97       | Н        | +         | $^{+}$  | +       | Н        | $\vdash$  | +      | 1 |               | 147        | $\pm$   | +            | Н        | Н        | _             | +      | +      |
|            | 48       | Т        | $\vdash$ | $^{+}$       | $^{+}$ | $^{\dagger}$ | $^{+}$ | $^{+}$     | T      | 1  |          | 98       | П        | $\forall$ | $\top$  | $^{+}$  | т        | H         | $\pm$  | 1 |               | 148        | $\top$  | $^{-}$       | П        | Н        | _             | $^{+}$ | $^{+}$ |
|            | 49       | Г        | $\sqcap$ | $^{\dagger}$ | $^{+}$ | +            | $\top$ | $^{+}$     | T      | 1  |          | 99       | П        | $\top$    | $\top$  | Τ       | П        | П         | $\top$ | 1 |               | 149        | $\top$  | т            |          | П        |               | $\top$ | 1      |
|            | 50       |          |          | $\top$       | $\top$ | 1            | $\top$ | $\top$     | Т      | 1  |          | 100      | П        | $\neg$    |         | Т       | П        | П         |        | 1 |               | 150        | T       | Т            |          | П        | $\neg$        |        |        |